

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:) Group Art Unit: 2157
)
BARDZIL et al.) Confirmation No.: 6927
)
Serial No.: 10/601,158) Examiner: Not yet assigned
)
Filed: June 19, 2003) <u>SUPPLEMENTAL INFORMATION</u>
) <u>DISCLOSURE STATEMENT</u>
Atty. File No.: 4366-133)
)
For: "DETECTION OF LOAD) Electronically Submitted
BALANCED LINKS IN)
INTERNET PROTOCOL)
NETWORKS")

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references cited on attached Form PTO-SB08 are being called to the attention of the Examiner.

☒ Copies of the cited non-patent and/or foreign references are enclosed herewith.

☐ Copies of the cited U.S. patents and/or patent applications are enclosed herewith.

☒ Copies of the cited U.S. patents/patent application publications are not enclosed in accordance with 37 C.F.R. § 1.98(a).

☐ Copies of the cited references are not enclosed, in accordance with 37 C.F.R. § 1.98(d), because the references were cited by or submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____ filed _____, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

☒ To the best of applicants' belief, the pertinence of the foreign-language references are believed to be summarized in the attached English abstracts and in the figures, although applicants do not necessarily vouch for the accuracy of the translation.

☐ Examiner's attention is drawn to the following co-pending applications, copies of

which have been or are being submitted:

Serial No. _____ filed _____

Serial No. _____ filed _____

☐ Other: _____

Submission of the above information is not intended as an admission that any item is citable under the statutes or rules to support a rejection, that any item disclosed represents analogous art, or that those skilled in the art would refer to or recognize the pertinence of any reference without the benefit of hindsight, nor should an inference be drawn as to the pertinence of the references based on the order in which they are presented. Submission of this statement should not be taken as an indication that a search has been conducted, or that no better art exists.

It is respectfully requested that the cited information be expressly considered during the prosecution of this application and the references made of record therein.

FEES

<input checked="" type="checkbox"/>	<p>37 CFR 1.97(b): No fee is believed due in connection with this submission, because the information disclosure statement submitted herewith satisfies one of the following conditions ("X" indicates satisfaction):</p> <ul style="list-style-type: none"><input type="checkbox"/> Within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d), or<input type="checkbox"/> Within three months of the date of entry into the national stage of an international application as set forth in 37 CFR 1.491 or<input checked="" type="checkbox"/> Before the mailing date of a first Office Action on the merits, or<input type="checkbox"/> Before the mailing of a first Office action after the filing of a request for continued examination under 37 CFR 1.114. <p>Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970.</p>
<input type="checkbox"/>	<p>37 CFR 1.97(c): The information disclosure statement transmitted herewith is being filed after all the above conditions (37 CFR 1.97(b)), but before the mailing date of one of the following conditions:</p> <ul style="list-style-type: none">(1) a final action under 37 C.F.R. 1.113 or(2) a notice of allowance under 37 C.F.R. 1.311, or(3) an action that otherwise closes prosecution in the application. <p>This Information Disclosure Statement is accompanied by:</p> <ul style="list-style-type: none"><input type="checkbox"/> A Certification (below) as specified by 37 C.F.R. 1.97(c). Although no fee is believed due, if any fee is deemed due in connection with this submission, please charge such fee to Deposit Account 19-1970. <p style="text-align: center;">OR</p> <ul style="list-style-type: none"><input type="checkbox"/> Please charge Deposit Account 19-1970 in the amount of \$180.00 for the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement. Please credit any overpayment or charge any underpayment to Deposit Account 19-1970.
<input type="checkbox"/>	<p>37 CFR 1.97(d): This Information Disclosure Statement is being submitted after the period specified in 37 CFR 1.97(c).</p> <ul style="list-style-type: none"><input type="checkbox"/> This information Disclosure Statement includes a Certification (below) as specified by 37 C.F.R. 1.97(c) <p style="text-align: center;">AND</p> <ul style="list-style-type: none"><input type="checkbox"/> Applicants hereby requests consideration of the reference(s) disclosed herein. Please charge Deposit Account 19-1970 in the amount of \$180.00 under 37 C.F.R. 1.17(p). Please credit any overpayment or charge any underpayment to Deposit Account 19-1970. Election to pay the fee should not be taken as an indication that applicant(s) cannot execute a certification.

Certification (37 C.F.R. 1.97(e))
(Applicable only if checked)

☐ The undersigned certifies that:

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(1).

☐ A copy of the communication from the foreign patent office is enclosed.

OR

☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement. 37 C.F.R. 1.97(e)(2).

Respectfully submitted,

SHERIDAN ROSS P.C.

By: 

Douglas W. Swartz

Registration No. 37,739

1560 Broadway, Suite 1200

Denver, Colorado 80202-5141

(303) 863-9700

Date: Dec. 11, 2006

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/601,158
				Filing Date	06-19-2003
				First Named Inventor	Bardzil
				Art Unit	2157
				Examiner Name	Not yet assigned
Sheet	1	of	3	Attorney Docket Number	4366-133

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	4,556,972	12/03/85	Chan et al.	
	2	5,185,860	02/09/93	Wu	
	3	5,226,120	07/06/93	Brown et al.	
	4	5,737,526	04/07/98	Periasamy et al.	
	5	5,751,971	05/12/98	Dobbins et al.	
	6	5,812,763	09/11/98	Teng	
	7	6,088,451	07/11/00	He et al.	
	8	6,108,702	08/22/00	Wood	
	9	6,119,171	09/12/00	Alkhatib	
	10	6,122,639	09/19/00	Babu et al.	
	11	6,131,117	10/10/00	Clark et al.	
	12	6,249,820	06/19/01	Dobbins et al.	
	13	6,252,856	06/26/01	Zhang	
	14	6,269,398	07/31/01	Leong et al.	
	15	6,269,400	07/31/01	Douglas et al.	
	16	6,275,492	08/14/01	Zhang	
	17	6,282,404	08/28/01	Linton	
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	19	6,418,476	07/09/02	Luciani	
	20	6,442,144	08/27/02	Hansen et al.	
	21	6,550,012	04/15/03	Villa et al.	
	22	6,744,739	06/01/04	Martin	
	23	6,859,878	02/22/05	Kerr et al.	
	24	6,895,436	05/17/05	Caillau et al.	
	25	6,952,779	10/04/05	Cohen et al.	
	26	2001/0034837	10/25/01	Kausik et al.	
	27	2002/0128885	09/12/02	Evans	
	28	2002/0141593	10/03/02	Kurn et al.	
	29	2002/0188708	12/12/02	Takahashi et al.	
	30	2003/0004840	01/02/03	Gharavy	
	31	2003/0065626	04/03/03	Allen	
	32	2003/0065940	04/03/03	Brezak et al.	
	33	2003/0084176	05/01/03	Tewari et al.	
	34	2003/0163686	08/28/03	Ward et al.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference is considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet	2	of	3	Attorney Docket Number	4366-133

FOREIGN PATENT DOCUMENTS						
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	35	EP 0 455 402	11/06/91	Hewlett-Packard Company		
	36	JP 2001-94560	04-06-2001	FUJITSU LTD.		Abstract and Corresponding U.S. Patent No. 6,731,632
	37	JP 2000-32132	01-28-2000	NIPPON ELECTRIC CO		Abstract
	38	JP 7-334445	12-22-1995	HITACHI LTD		Abstract and Corresponding U.S. Patent No. 5,651,006

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)		
Examiner Initials*	Cite No. ¹	
	39	J. Case, "A Simple Network Management Protocol," Network Working Group, Request for Comments 1067 (Aug. 1988), pp. 1-33.
	40	John the Ripper v1.3, printed from the 12/25/2001 web archive of "http://web.textfiles.com/computers/john.txt
	41	Matt Bishop et al., "Improving Security via Proactive Password Checking," Computers and Security, 14(3) (1995), pp. 233-249.
	42	NOVOTNEY, J. et al. "An Online Credential Repository for the Grid: MYProxy" from High Performance Distributed Computing, 2001 Proceedings. Lawrence Berkely Lab. CA USA pages 104-111 7-9 Aug. 2001. see pages 107-110 sections 4-6
	43	"Computer & Network LAN" Vol. 18, No. 1, pages 47-57 (Relevance described in Japanese Patent Office's First Office Action for Japanese Patent App. No. 2003/527620 mailed September 11, 2006).
	44	National Technical Report (including translated abstract), Vo. 39, No. 1, pages 63-71.

Examiner Signature	Date Considered
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Sheet	3	of	3	Attorney Docket Number	4366-133

	45	Japanese Patent Office's First Office Action for Japanese Patent App. No. 2003/527620 mailed September 11, 2006 (Attorney's Docket No. 4366-59-PJP)
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Examiner Signature		Date Considered	
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